

PRESSURIZED FILTERING APPARATUS WITH MEMBRANE MODULES

ABSTRACT OF THE DISCLOSURE

5 A filtering device comprising a pressure vessel provided with a feed connection and a
filtrate connection, and one or more capillary filtration membrane modules. The membrane
modules comprise an inlet coupled with the feed connection, an outlet coupled with the filtrate
connection, and a filter housing provided with a membrane compartment accommodating a
bundle of capillary filtration membranes. The capillary filtration membranes are cased at both
10 ends of the membrane module in membrane holders. At least one of the membrane modules is
provided with at least one feed-through conduit extending substantially in the longitudinal
direction through the membrane module.

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